'--- mational Application No :T/GB2004/005354

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61B3/10 A61F9/00

A61F9/02

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61B A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the	ne relevant passages	Relevant to claim No.			
X	US 4 461 303 A (REFOJO ET AL) 24 July 1984 (1984-07-24)		1-4, 9-15,20, 31-38, 40,41			
	column 2, line 33 - line 54 column 5, line 13 - column 6, claims 7,10; figures 2,3	line 23;				
	·	-/				
			un Unland in annav			
X Fu	rther documents are listed in the continuation of box C.	Patent family members	are listed in annex.			
"A" docum cons "E" earlier filling "L" docum while citath "O" docum othe "P" docum	categories of cited documents:  ment defining the general state of the art which is not didered to be of particular relevance or document but published on or after the international date.  ment which may throw doubts on priority claim(s) or his cited to establish the publication date of another on or other special reason (as specified)  ment referring to an oral disclosure, use, exhibition or remeans  ment published prior to the international filing date but than the priority date claimed	or priority date and not in cited to understand the printer invention  'X" document of particular relever cannot be considered now involve an inventive step with the cannot be considered to indecument is combined with ments, such combination in the art.	<ul> <li>'X' document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled</li> </ul>			
Date of th	e actual completion of the international search	Date of mailing of the intern	ational search report			
	16 March 2005	30/03/2005				
	i mailing address of the ISA	Authorized officer				

mational Application No CT/GB2004/005354

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category *		Relevant to claim No.
x	US 6 210 000 B1 (YEE RICHARD W) 3 April 2001 (2001-04-03) cited in the application column 3, line 57 - column 4, line 43 column 4, line 66 - column 5, line 9 column 7, line 65 - column 8, line 43 column 10, line 11 - column 11, line 51 column 12, line 27 - column 13, line 10 column 13, line 34 - line 59 column 14, line 56 - column 15, line 21; figures 2,5-9,11,15	20,31, 34-37
X	US 6 312 403 B1 (RUIZ LUIS ANTONIO) 6 November 2001 (2001-11-06) column 4, line 9 - column 5, line 31; claims 1,17,19; figures 1-3	1,4,10, 14,34, 35,37,40
A	US 2003/193644 A1 (SCHWEBEL MARY) 16 October 2003 (2003-10-16) the whole document	1-21, 31-41
		·

International application No. PCT/GB2004/005354

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: 22-30 because they relate to subject matter not required to be searched by this Authority, namely:
Claims 22-25: Rule $39.1(iv)$ PCT - Diagnostic method practised on the human or animal body.Claims $26-30$ : Rule $39.1(iv)$ PCT - Method for treatment of the human or animal body by therapy.
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the daims, it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

mational Application No :T/GB2004/005354

Patent document cited in search report		Publication date	Patent family member(s)			Publication date
US 4461303	Α .	24-07-1984	NONE			
US 6210000	B1	03-04-2001	US AU CA EP WO	6270467 3557599 2368678 1094768 9952479	A A1 A2	07-08-2001 01-11-1999 21-10-1999 02-05-2001 21-10-1999
US 6312403	B1	06-11-2001	NONE			
US 2003193644	A1	16-10-2003	US US	2004051841 2004218139		18-03-2004 04-11-2004